What is claimed is:

1. A bicycle-pedaling correction device comprising a crank gear having a crank with a pedal at its distal end mounted on a central axis thereof and rotating in conjunction with the rotation of the crank, wherein pedaling conditions of a cyclist are observed and a configuration of the crank gear is modified in a manner that a vertical radius of the crank gear is increased when the crank reaches a crank angular position where the cyclist needs to exert an increased pressure upon the pedal whereas the vertical radius of the crank is decreased when the crank reaches a crank angular position where the cyclist needs to reduce the pressure upon the pedal.